

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	09/814,594
		Filing Date	March 22, 2001
		First Named Inventor	Gleason, et. al.
		Group Art Unit	2829
		Examiner Name	Tung X. Nguyen
Total Number of Pages in this Submission		Attorney Docket Number	KLR:1016.0077

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Part(s)/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an application) <input type="checkbox"/> Drawings <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition To Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below) Information Disclosure Statement signed by Kevin L. Russell; form PTO-1449 with 8 prior art patents; Fee Transmittal form FY 2003; check in the sum of \$180; duplicate copy of this transmittal form; and a return, acknowledgment postcard.
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Remarks: The Commissioner is authorized to charge any additional fees, or credit any over payment, to deposit account 03-1550. A duplicate copy of this transmittal form is enclosed for use, if required, of deposit account 03-1550 as stated herein.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Kevin L. Russell Chernoff, Vilhauer, McClung & Stenzel, LLP 601 SW Second Avenue Portland, Oregon 97204-3157
Signature	
Date	August 25, 2003

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date.

Type or print name	Kevin L. Russell		
Signature		Date	August 25, 2003



# FREE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Complete If Known

Application Number 09/814,594  
Filing Date March 22, 2001  
First Named Inventor Gleason, et al.  
Examiner Name Tung X. Nguyen  
Art Unit 2829  
Attorney Docket No. KLR1016.0077

☐ Applicant claims small entity status. See 37CFR 1.27

TOTAL AMOUNT OF PAYMENT \$180

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account

Deposit Account Number 03-1550

Deposit Account Name Chernoff Vilhauer McClung & Stenzel

The Commissioner is authorized to: (check all that apply)

☐ Charge fees indicated below ☐ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge any fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			\$0

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20** = 0	x 18 =	0
Indep. Claims	-3** = 0	x 84 =	0
Multiple Dependent			0

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 84	2204 42	**Reissue independent claims over original patent	
1205 18	2205 9	*Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			\$0

\*\*or number of previously paid, if greater. For reissues, see above.

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

#### Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex-parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt.	180
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 C.F.R. 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	


Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$180

## SUBMITTED BY

Complete (if applicable)

Name (print type) Kevin L. Russell Registration No. 38,292 Telephone (503) 227-5631  
Signature  Date August 25, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXAMINING OPERATIONS

Applicant : K. Reed Gleason, et. al.      Group Art Unit: 2829  
Serial No. : 09/814,594      Examiner : Tung X. Nguyen  
Filed : March 22, 2001  
Title : MEMBRANE PROBING SYSTEM

RECEIVED  
SEP - 2 2003  
TECHNOLOGY CENTER 2800

INFORMATION DISCLOSURE STATEMENT  
IN ACCORDANCE WITH 37 CFR §1.98

1600 ODS Tower  
601 S.W. Second Avenue  
Portland, Oregon 97204-3157  
August 25, 2003

Mail Stop Patent Applications (IDS--FEE)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith copies of prior art of which they are aware and which they desire to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being submitted after the mailing date of a first Office Action on the merits of the above-identified application. Accordingly we enclose the required fee of \$180.

08/28/2003 HGBREH1 00000081 09814594

01 FC:1806

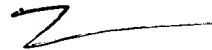
180.00 0P

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or publication or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

Enclosed herewith is PTO-1449 Form listing the enclosed references. Applicant would respectfully request that the Examiner initial this form, where indicated, and return an acknowledgment copy to the applicant to confirm that the listed references were received and considered.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in his file.

Respectfully submitted,





Kevin L. Russell  
Reg. No. 38,292  
Attorney for Applicant  
Tel: (503) 227-5631

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Patent Applications (IDS--FEE), Commissioner for Patents, P. O. Box 1450, Alexandria, VA., on August 25, 2003

Dated: August 25, 2003

  
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Kevin L. Russell

FORM PTO-1449 (Modified)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		ATTORNEY, DOCKET NO. KLR 1016.0077	SERIAL NO. 09/814,594
		APPLICANT Gleason, et. al.	
		FILING DATE May 22, 2001	GROUP 2829

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4,663,840	May 12, 1987	Ubbens, et. al.			
AB	5,126,286	June 30, 1992	Chance			
AC	5,293,175	March 8, 1994	Hemmie, et. al.			
AD	5,453,404	Sept. 26, 1995	Leedy			
AF	5,537,372	July 16, 1996	Albrecht, et. al.			
AF	5,723,347	Mar. 3, 1998	Hirano, et. al.			
AG	5,813,847	Sept. 29, 1998	Eroglu, et. al.			
AH	5,814,847	Sept. 29, 1998	Shihadeh, et. al.			
AI						
AK						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
BA						
BB						
BC						
BD						
BE						

OTHER ART

CA	
CB	

Examiner Signature	Date Considered	
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<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language translation is attached.